



POWER SECTOR-PEM NOIDA

TECHNICAL PRE-QUALIFICATION
REQUIREMENTS
(FOR OPEN/GLOBAL TENDERS)
To be read in conjunction with
PEM general PQR

Project: 2x800 MW KARIMNAGAR TELANGANA STPS
PACKAGE: COMPRESSED AIR SYSTEM

DEPARTMENT : MECHANICAL AUXILIARY

Sheet no 1 of 2

Rev 00

The bidder is required to meet the provenness criteria and / or qualification requirement for compressed air system as per criteria stipulated below:

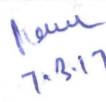
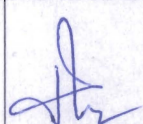
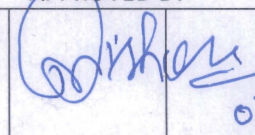
- A) The bidder should have designed, manufactured, supplied, erected/ supervised erection and commissioned/supervised commissioning of atleast one(1) number non-lubricated oil free screw type air compressor of minimum capacity 20 NM³/min or atleast one (1) number centrifugal air compressor of minimum capacity 50 NM³/min and at rated discharge pressure of 8 kg/cm² (g) which should have been in successful operation for atleast one (1) year prior to the date **15.04.2015**.

Bidder shall offer only the type of compressors for which he is qualified.

- B) The Air Drying Plant (A.D.P) shall be supplied from such manufacturers who have manufactured and supplied atleast one (1) number Air Drying Plant of capacity 50 NM³/min or more and the type same as offered, which should have been in successful operation prior to the date **15.04.2015**

Note:

- i) Bidder shall submit relevant documents in support of meeting the provenness criteria and /or qualification requirement .

PREPARED BY			CHECKED & REVIEWED BY			APPROVED BY		
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NAME	SIGNATURE	DATE	NAME	SIGNATURE	DATE	NAME	SIGNATURE	DATE